

MAY 17 2004

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Timothy HEALY

Atty. Ref.: 839-1431

Serial No. 10/712,991

Group: 3616

Filed: November 17, 2003

Examiner: Not Yet Assigned

For: METHOD AND SYSTEM FOR INCORPORATING AN EMISSION
SENSOR INTO A GAS TURBINE CONTROLLER

* * * * *

May 17, 2004

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

The following are submitted in the above-identified application in compliance with 37
C.F.R. §§ 1.97 and 1.98:

INFORMATION DISCLOSURE STATEMENT

- | | | | |
|-------------------------------------|----|--|----------|
| <input checked="" type="checkbox"/> | 1. | PTO-1449 Pursuant to 37 CFR 1.97(b)
[within 3 months of filing or prior to 1st Office Action] | N/C |
| <input type="checkbox"/> | 2. | Statement Pursuant to 37 CFR 1.97(c)
[before Final Office Action or Allowance] | N/C |
| <input type="checkbox"/> | 3. | Fee Payment Pursuant to 37 CFR 1.97(c)
[before Final Office Action or Allowance] | \$180.00 |
| <input type="checkbox"/> | 4. | Statement & Fee Payment Pursuant to 37 CFR 1.97(d)
[before Issue Fee payment] | \$180.00 |
| | | | |
| <input checked="" type="checkbox"/> | 5. | A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith. | |

This paper is submitted in accordance with:

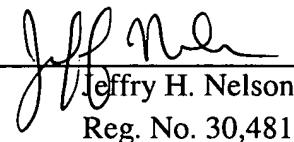
- | | | |
|-------------------------------------|----|--|
| <input checked="" type="checkbox"/> | 6. | 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action] |
| <input type="checkbox"/> | 7. | 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and |

- a) The Statement required by 37 CFR §§1.97(c)(1) and (e) made in item 9 below; or
 - b) The fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.
8. 37 CFR §1.97(d): [before issue fee payment]; and
- a) This is a request for consideration of the subject Information Disclosure Statement. The fee required by 37 CFR §1.17(p) is authorized in item 10 below; and
 - b) The Statement required by 37 CFR §§1.97(d)(1) and (e) is stated in item 9 below.
9. Statement under 37 CFR 1.97(e)
- a) Each item of information contained in this Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
 - b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
10. Please charge all applicable fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:



Jeffry H. Nelson
Reg. No. 30,481

JHN:glf
1100 North Glebe Road, 8th Floor
Arlington, VA 22201-4714
Telephone: (703) 816-4000
Facsimile: (703) 816-4100



INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.

839-1431

APPENDANT

SERIAL NO.

10/712,991

(Use several sheets if necessary)

Timothy HEALY

FILED DATE

GROUP

November 17, 2003

3616

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

TRANSLATION

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	A.J. Volponi, "Gas Turbine Parameter Corrections", Journal of Engineering for Gas Turbines and Power, Copyright ©1999 by ASME, October 1999, Vol. 121, pp. 613-621.
	D. Johnson et al, "SPEEDTRONIC™ MARK V GAS TURBINE CONTROL SYSTEM", pp. 1-18.
	J. Kure-Jensen et al, "SPEEDTRONIC™ MARK V STEAM TURBINE CONTROL SYSTEM", © 1996 GE Company, pp. 1-15.
	Roointon Pavri et al, "Gas Turbine Emissions and Control", GE Power Systems ·GER-4211-(03/01), pp. 1-32.
	Walter Barker et al, "SPEEDTRONIC™ Mark VI Turbine Control System", GE Power Systems ·GER-4193A-(10/00), pp. 1-14.

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)